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NOTICE OF ALLOWANCE AND FEE(S) DUE

71867

7590

01/04/2010

BANNER & WITCOFF, LTD ATTORNEYS FOR CLIENT NUMBER 007412 1100 13th STREET, N.W. SUITE 1200 WASHINGTON, DC 20005-4051

EXAMINER				
SALTARELLI, DOMINIC D				
ART UNIT PAPER NUMBER				
2.12.1				

DATE MAILED: 01/04/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/975.312	10/12/2001	John S. Hendricks	007412.00254	8176

TITLE OF INVENTION: METHOD AND APPARATUS FOR TARGETING OF INTERACTIVE VIRTUAL OBJECTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	04/05/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed oth tions.	ng the Patent, advance onerwise in Block 1, by (rders and notification of a) specifying a new corr	maintenance fees verspondence address	will be m ; and/or (ailed to the current of (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 71867 7590 01/04/2010 BANNER & WITCOFF, LTD ATTORNEYS FOR CLIENT NUMBER 007412 1100 13th STREET, N.W.			Fe pa	e(s) Transmittal. Th pers. Each additiona	nis certific al paper, :	rate cannot be used fo	domestic mailings of the or any other accompanying t or formal drawing, must
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			I h St: ad tra	ereby certify that that es Postal Service of the Mainsmitted to the USF	rificate on the control of the contr	of Mailing or Transn Transmittal is being cient postage for first SSUE FEE address a 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
SUITE 1200 WASHINGTON	I, DC 20005-4051						(Depositor's name)
Wishintoron	1, De 20003 1031						(Signature)
							(Date)
APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR		ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
09/975,312	10/12/2001	•	John S. Hendricks		00	07412.00254	8176
TITLE OF INVENTION	: METHOD AND APPA	ARATUS FOR TARGET	ING OF INTERACTIVE	VIRTUAL OBJEC	TS		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	JE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0		\$1810	04/05/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	7			
SALTARELLI	, DOMINIC D	2421	725-032000	_			
1. Change of corresponde CFR 1.363).	ence address or indication	n of "Fee Address" (37	2. For printing on the (1) the names of up			.v. 1	
Change of corresp	ondence address (or Cha 3/122) attached.	inge of Correspondence	or agents OR, alterna	ively,		•	
"Fee Address" ind	ication (or "Fee Address"	" Indication form	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 2 registered patent attorneys or agents. If no name is listed, no name will be printed.							
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or t	ype)			
PLEASE NOTE: Unl	less an assignee is ident	ified below, no assignee	data will appear on the T a substitute for filing a	patent. If an assign	nee is ide	ntified below, the do	cument has been filed for
(A) NAME OF ASSI	•	piedoli of this form is NO	(B) RESIDENCE: (CIT		COUNTR	(Y)	
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			_				
Please check the appropr	iate assignee category or	categories (will not be p	rinted on the patent):	Individual L C	orporatio	n or other private gro	up entity 🔲 Government
4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): (Ple		ny previo	ously paid issue fee s	hown above)
Issue Fee	T 11	200 - 15	A check is enclosed.				
☐ Publication Fee (No small entity discount permitted)☐ Advance Order - # of Copies		Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any			iciency, or credit any		
			overpayment, to Dep	osit Account Numb	er	(enclose an	extra copy of this form).
5. Change in Entity Sta	tus (from status indicated is SMALL ENTITY statu	*	☐ b. Applicant is no lo	nger claiming SMA	LL ENTI	TV status See 37 CF	R 1 27(g)(2)
NOTE: The Issue Fee an	d Publication Fee (if requ	uired) will not be accepte	d from anyone other than				assignee or other party in
interest as shown by the	records of the United Sta	ites Patent and Trademark	c Office.				
Authorized Signature				Date			
				_			
This collection of inform	nation is required by 37 C	CFR 1.311. The information	on is required to obtain or	retain a benefit by	the public	which is to file (and	by the USPTO to process)
an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this but irginia 22313-1450. DC	U.S.C. 122 and 37 CFR 2 USPTO. Time will vary rden, should be sent to th 3 NOT SEND FEES OR	1.14. This collection is e depending upon the induce Chief Information Offic COMPLETED FORMS	stimated to take 12 ividual case. Any cocer, U.S. Patent and TO THIS ADDRES	minutes t omments Tradema S. SEND	o complete, including on the amount of tim irk Office, U.S. Depa TO: Commissioner for	by the CST To to processly g gathering, preparing, and he you require to complete ttment of Commerce, P.O. or Patents, P.O. Box 1450,

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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71867 75	90 01/04/2010		EXAM	INER
BANNER & WIT	ГСОFF , LTD		SALTARELLI	, DOMINIC D
	R CLIENT NUMBER	007412	ART UNIT	PAPER NUMBER
1100 13th STREET SUITE 1200 WASHINGTON, I			2421 DATE MAILED: 01/04/201	0

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1419 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1419 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	09/975,312	HENDRICKS ET AL.
Notice of Allowability	Examiner	Art Unit
	DOMINIC D. SALTARELLI	2421
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to the amendment filed .	<u>June 10, 2009</u> .	
2. \boxtimes The allowed claim(s) is/are $1-11,15-23,25,26,28-42,46,48-42,4$	57,59-61 and 63-82.	
 3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		
2. ☐ Certified copies of the priority documents have		
Copies of the certified copies of the priority does not be certified.		
International Bureau (PCT Rule 17.2(a)).	currents have been received in this	national stage application from the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers		948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	atent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	(PTO-413),
3. ☑ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Da 7.	te ment/Comment
Paper No./Mail Date 4.	8. ☐ Examiner's Stateme	ent of Reasons for Allowance
	9. 🔲 Other	
/Dominic D Saltarelli/		
Primary Examiner, Art Unit 2421		